

**ELECTRONIC FILING**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of:	Ferrara et al.	Confirmation No.:	5101
Serial No.:	10/549,241	Art Unit:	1647
Filed:	June 12, 2006	Examiner:	GAMETT, Daniel C.
For:	COMPOSITIONS WITH HEMATOPOIETIC AND IMMUNE ACTIVITY	Attorney Docket No.:	12279-424-999
		CAM No.:	403545-999424 (formerly 11669.162USWO)

**AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111**

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on December 3, 2008 in connection with the above-identified application, please enter the following amendments and remarks in connection with the above-captioned application. Also submitted herewith are: (1) a Petition for Extension of Time for three months from March 3, 2009, up to and including June 3, 2009 and authorization for payment of required fee; (2) an Amendment Fee Transmittal Sheet; (3) a Transmittal of Substitute Sequence Listing; (4) a corrected Sequence Listing in paper and computer-readable formats; and (5) Replacement Drawing Sheets for FIG. 1 to FIG. 24.

No fee is believed to be due related to the filing of this response. However, if a fee is due, the Commissioner is hereby authorized to charge any required fees to Jones Day Deposit Account No. 50-3013.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Drawings** begin on page 3 of this paper and include a Substitute Replacement Drawing Sheet for FIG. 7.

**A Listing of Claims** that begins on page 4 of this paper.

**Remarks** begin on page 9 of this paper.